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Vocabulary	Definition	efinition Example	
Composite:	a whole number having more than two factors	NumberFactors41, 2, 461, 2, 3, 681, 2, 4, 891, 3, 9	
Coordinates	The numbers in an ordered pair	(6, 8)	
Greatest common factor	the greatest factor that two or more numbers have in common	 18: 1, 2, 3, 6, 9, 18 30: 1, 2, 3, 5, 6, 10, 15, 30 6 is the GCF of 18 and 30 	
Function	A relationship between two variables in which one quantity depends on the other	$\mathbf{f} = \mathbf{3e} - 2$ This equation is a function	
Function Table	A table that matches each input value with an output value. The output values are determined by the function.	d=6c d 0 6 12 18 c 0 1 2 3	
Least common multiple	the smallest number, other than zero, that is a common multiple of two or more numbers	6: 6, 12, 18, 24, 30 9: 9, 18, 27, 36 18 is the LCM of 6 and 9	
Multiples	The products of two whole numbers	Multiples of 9 are 9, 18, 27, 36, 45	
Percent	the ratio of a number to 100	40/100 = 40%	
Prime Number	a whole number greater than 1 that has exactly two factors, one and itself	Number Factors 2 1, 2 3 1, 3 5 1, 5	



Name:_____

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Products	The answer to a multiplication problem	9 x 3 27 is the	e product
		1	
Ratio	the comparison of two numbers by division		
		Compare red counters to all counters:	_{Ratio:} 2 to 5
Rules of divisibility	special tests to determine if a particular integer (positive and negative whole numbers and 0) is a factor of a given number	$10\sqrt{2}$, A number is 10 if it e	450 = s divisible by nds in a 0



5th Grade Math Vocabulary



Evenessions	A mathematical phrase or a part of a	9 x 3		
	number semence man <u>ades nor</u> nave			
	an equal sign.	A Ŧ O		
	1			
_	A numerical or algebraic sentence that	$9 \ge 3 = 27$		
Equation	shows that two quantities are equal	or		
		A + 8 = 12		
Difference	The answer to a subtraction problem	9-3=6		
	Capable of being divided so the			
Divisible	answer is a whole number without a	27		
Divisible		27 is divisible by 3 and 9		
	remainder.	-		
Factors	A number multiplied by another	(9)x(3) = 27		
	number to tind a product	9 and 3 are factors		
Multiples	A product (the answer) of two whole	$9 \ge 3 = 27$		
	numbers	27 is a multiple of 9		
	Rules for performing operations in			
Order of Operations	expressions with more than one	P. E. M. D. A. S		
	operation.			
C		9 + 3 = (12)		
JUM	ine answer to an addition problem	9 and 3 are factors		
Quotient	The number, not including the	$9 \div 3 = (3)$		
	remainder, that results from dividing.	3 is the quotient		

